UIUS HOS'S PCTIPTO .1.1 FFR 2005

FORM PTO-1390 (REV 2-2005) OMB-0651-0021 U.S. DEPARTMENT OF COMMINE PATENT AND TRADEMARK OFFICE

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ATTORNEY DOCKET NO. 12007-0047

DATE: **February 11, 2005** 

U.S. APPLN. NO. (IF KIND N SEE 2 4 F 2. 9 5 5 Not yet assigned

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/DE2003/002747

INTERNATIONAL FILING DATE
15 August 2003

PRIORITY DATE CLAIMED

16 August 2002

TITLE OF INVENTION: METHOD FOR SCREENING THE ALLELIC STATE AT THE 5'-FLANKING REGION OF THE αS1 CASEIN GENE (as amended)

αS1 CASEIN GENE (as amended)										
APPLICANT(S) FOR DO/EO/US: Eva-Maria PRINZENBERG and Georg ERHARDT										
Apı	olicar	nt herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED)								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
4.	$\boxtimes$	The US has been elected (Article 31).								
5.	⊠	A copy of the International Application as filed [35 U.S.C. 371(c)(2)]  a. ☑ is transmitted herewith (required only if not transmitted by the International Bureau).  b. ☐ has been transmitted by the International Bureau.  c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	$\boxtimes$	An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a. ⊠ is attached hereto.								
		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]  a.  are transmitted herewith (required only if not transmitted by the International Bureau).  b.  have been transmitted by the International Bureau.								
		c. have not been made; however, the time limit for making such amendments has NOT expired.  d. have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].								
9.	Ø	An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. <b>UNEXECUTED</b>								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].								
Items 11 - 20 below concern other document(s) or information included:										
11.		An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.								
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification:								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.		Other items or information:								

PATO1 Rec'd PCT/PTO 1 1 FEB 2005

S. APPLN. NO. SEE 37 C.F.R. 1.5 Not ye	(IF KNOWN	ATTORNEY DOCKET NO. 12007-0047									
		DATE: February 11, 2005									
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in the Internat	ch Fee - If Sea tional Application thority										
	Search Report										
All other situa	tions				\$500	\$ 500					
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Applicant claims sr	nall entity status.	See 37 CFR	1.27. Fees above are re	educed	by ½	\$ 500					
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<ul> <li>a.  A check in the amount of \$500 to cover the above fees is enclosed.</li> <li>b. Please charge Counsel's Deposit Account No. 50-1088 in the amount of \$ to cover the above fee.         A duplicate copy of this sheet is enclosed.</li> </ul>											
c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to											
<ul> <li>Counsel's Deposit Account No. 50-1088.</li> <li>Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039.</li> </ul>											
NOTE: Where an must be fi	NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.										
SEND ALL CORRE	SEND ALL CORRESPONDENCE TO:										
CLARK & BRODY 1090 Vermont Aver		topker V. Bros	ly								
Suite 250 Washington, D.C.: Telephone: 202-835 Fax: 202-835-1755	20005 5-1111	er <b>W</b> . Brody on No. 33,613 ruary 11, 2005									

**Customer Number: 22902**